

MAY 16 2003

F: 510(k) Summary

K031078

March 31, 2003

Company: Gyrus Medical, Inc.
6655 Wedgwood Road
Maple Grove, MN
Tel. No. (763) 416-3000
FAX. No. (763) 416-3070

Contact: Mercedes Bayani
Director, Regulatory & Clinical Affairs

Common/Usual Name: Electrosurgical Instruments

Classification Name: Electrosurgical Cutting and Coagulation Device And
Accessories (21 CFR 878.4400)

Proprietary Name: Everest Bipolar MACRO, MICRO & MOLLY Forceps and
Gyrus Bipolar MACRO, MICRO & MOLLY Forceps

The device is a Class II medical device. The Everest Bipolar MACRO, MICRO & MOLLY Forceps and Gyrus Bipolar MACRO, MICRO & MOLLY Forceps is a modification to the predicate device cleared under K904993. The Everest Bipolar MACRO, MICRO & MOLLY Forceps and Gyrus Bipolar MACRO, MICRO & MOLLY Forceps is identical in construction (with the exception of shaft length) and in component materials when compared to the predicate device. The forceps jaws are electrically isolated from each other enabling one jaw to act as a return electrode, eliminating the need for a return pad. The modification has not altered the fundamental technology of the predicate device cleared under K904993. The intended use, Electrosurgical Coagulation, Grasping and Dissection, during surgical procedures is similar to the predicate devices cleared under K904993. The energy source, Bipolar Electrosurgical Energy, is the same energy type as used for the predicate devices.

In conclusion, as the design, materials of construction, function and intended use of the Modified Everest Bipolar MACRO, MICRO & MOLLY Forceps and Gyrus Bipolar MACRO, MICRO & MOLLY Forceps is similar to that of the predicate devices currently cleared, Gyrus Medical Inc. believes that no new issues of safety and effectiveness are raised and that the submitted device is substantially equivalent.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

MAY 16 2003

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Ms. Mercedes Bayani
Director, Regulatory Affairs
Gyrus Medical, Inc.
6655 Wedgwood Road
Maple Grove, Minnesota 55311-3602

Re: K031078

Trade/Device Name: Everest Bipolar MACRO, MICRO & MOLLY Forceps and
Gyrus Bipolar MACRO, MICRO & MOLLY Forceps

Regulation Number: 21 CFR 878.4400

Regulation Name: Electrosurgical cutting and coagulation device and accessories

Regulatory Class: II

Product Code: GEI

Dated: March 31, 2003

Received: April 24, 2003

Dear Ms. Bayani:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

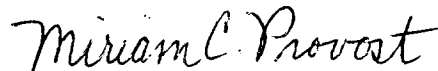
If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97) you may obtain. Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,



for Celia M. Witten, Ph.D., M.D.
Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

510(k) Number (if known): K031078

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Device Name: Everest Bipolar MACRO,MICRO & MOLLY Forceps and Gyrus
Bipolar MACRO,MICRO, & MOLLY Forceps

Indications for Use:

Electrosurgical coagulation, dissection, and grasping of tissue during the performance of laparoscopic and general surgical procedures.

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE
OF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Optional Format 3-10-98)

(Posted July 1, 1998)

Miriam C. Provost
(Division Sign-Off)
Division of General, Restorative
and Neurological Devices

510(k) Number K031078